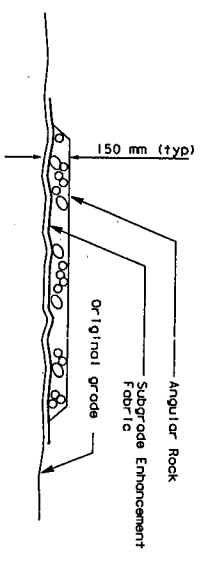
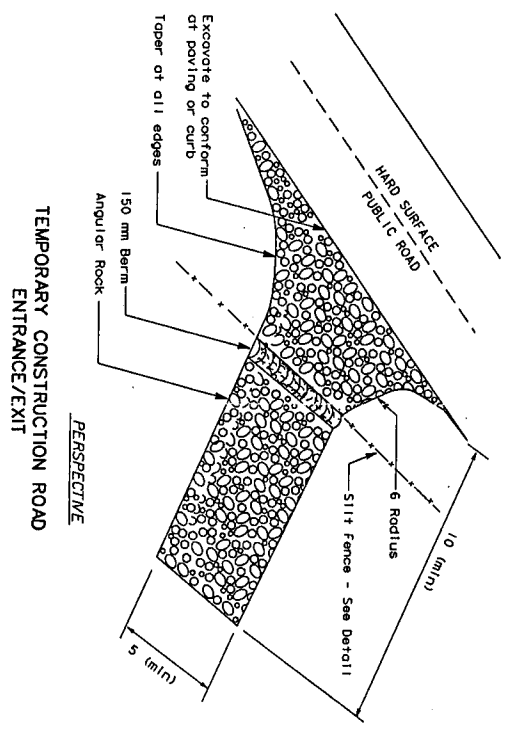
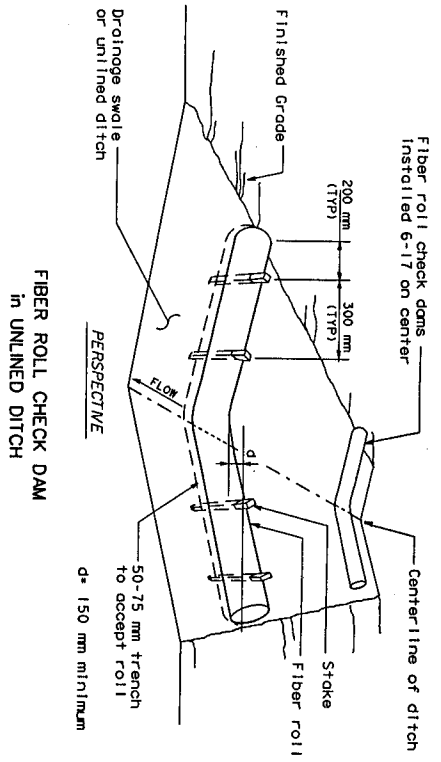


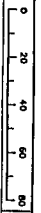
APPENDIX B

Water Pollution Control Details



All dimensions are in meters unless otherwise shown.

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



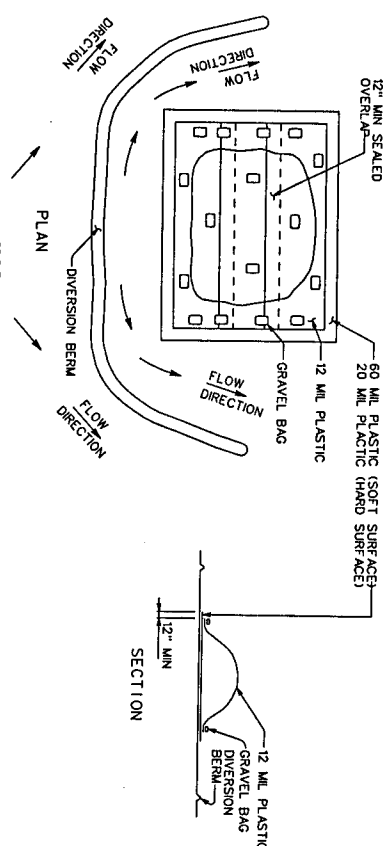
WPCD-1
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS
NO SCALE



DIST. COUNTY		ROUTE		KILOMETER POST SHEET TOTALS	
04	CC, Mtn	580		6,171.85	
				0.0/2.5	
LICENSED LANDSCAPE ARCHITECT					
PLANS APPROVAL DATE					
<div style="border: 1px solid black; padding: 5px; text-align: center;"> LICENSED LANDSCAPE ARCHITECT STATE OF CALIFORNIA No. 0000000000 EXPIRATION DATE 12/31/2000 </div>					

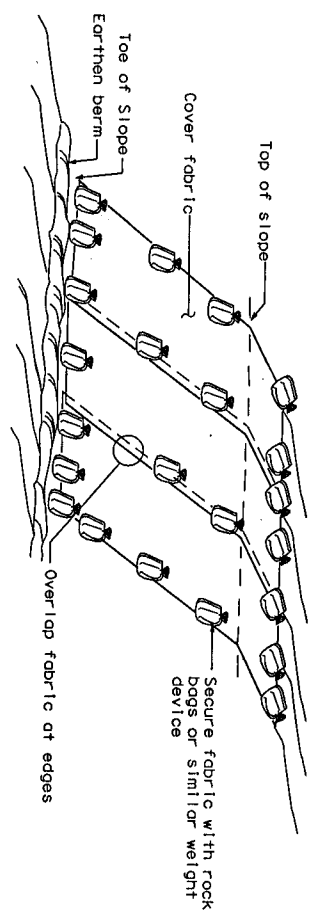


HAZARDOUS SOIL TEMPORARY STOCKPILE

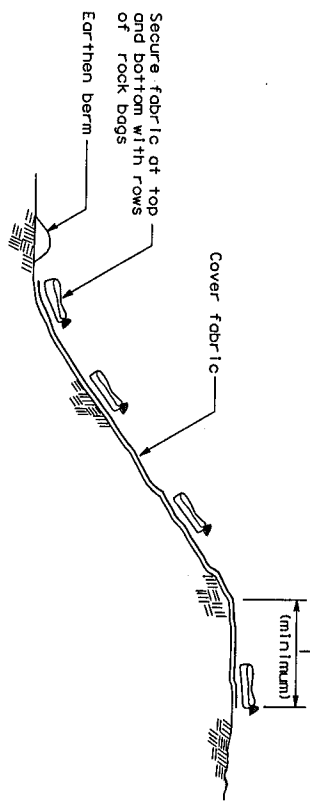


WPCD-2
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS
NO SCALE

POST COUNTY	ROUTE	POST MILES	SHEET TOTAL
		TOTAL PROJECT	NO. SHEETS
REGISTERED CIVIL ENGINEER DATE			
PLANS APPROVAL DATE			
The State of California, by the authority of the State Engineer, has approved the design of the project and the construction of the project for the purpose of the project.			

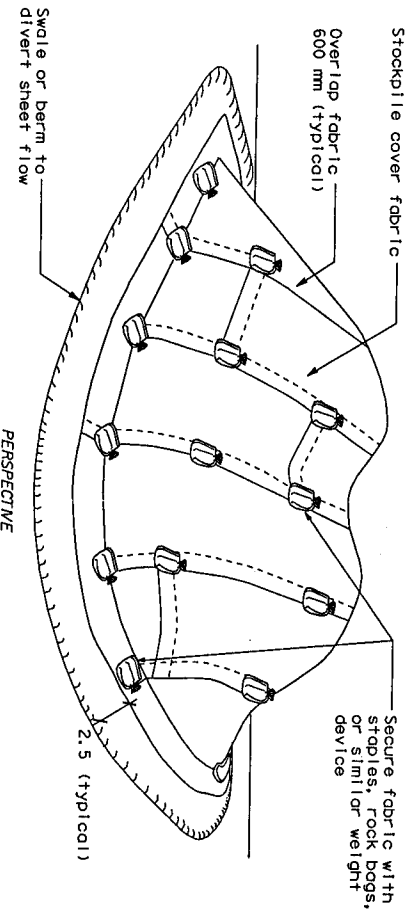


PERSPECTIVE



SECTION

TEMPORARY COVER ON SLOPE



PERSPECTIVE

TEMPORARY COVER ON STOCKPILE OF NON-HAZARDOUS MATERIALS

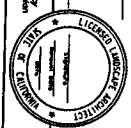
All dimensions are in meters unless otherwise shown.



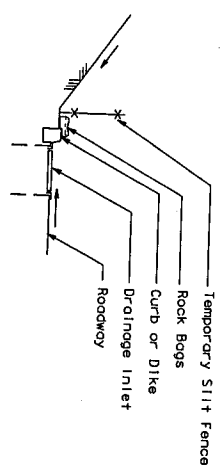
WPCD-3
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS
NO SCALE



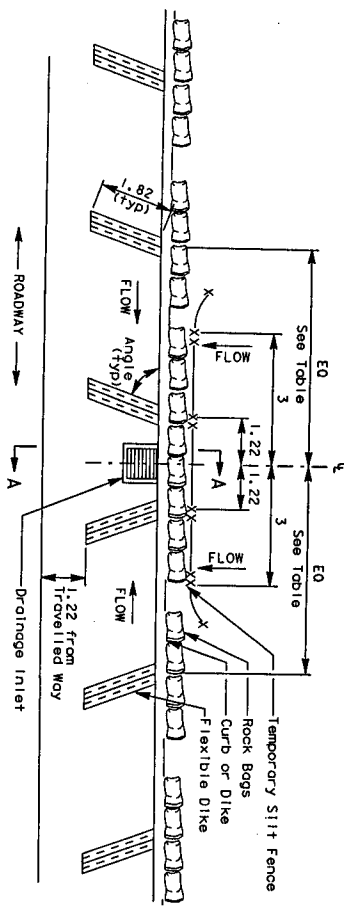
DIST.	COUNTY	ROUTE	KILOMETER POST TOTAL
04	CC, M-F	580	6,171.8
TOTAL PROJECT		0.0725	
SHEETS			
LICENSED LANDSCAPE ARCHITECT			
PLANS APPROVAL DATE			
<small>THIS PLAN IS THE PROPERTY OF CALTRANS AND IS NOT TO BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF CALTRANS. IT IS TO BE USED ONLY FOR THE PROJECT AND LOCATION SPECIFICALLY IDENTIFIED ON THIS PLAN.</small>			



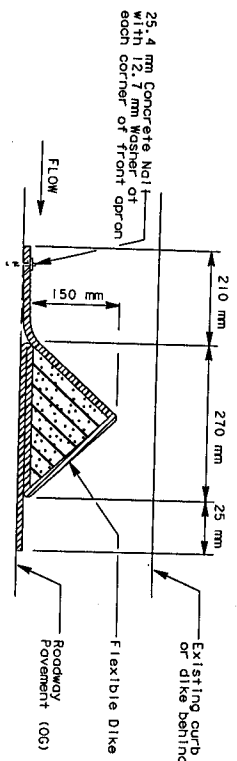
SECTION A-A



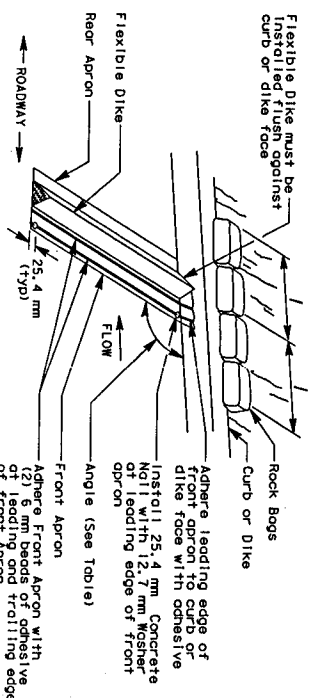
PLAN



SECTION



PERSPECTIVE



TEMPORARY FLEXIBLE DIKE

% OF DRAINAGE SLOPE	1%	2%	3%	4%	5%
METERS BETWEEN BARRIERS	15.24	10.67	9.14	7.62	6.10
ANGLE FROM FACE OF CURB	70	70	70	45	45
SUGGESTED BARRIER LENGTH	1.82 +/- 1.82	1.82 +/- 1.82	1.82 +/- 1.82	1.82 +/- 1.82	1.82 +/- 1.82

TEMPORARY FLEXIBLE DIKE

All dimensions are in meters unless otherwise shown.

FOR REDUCED PLANS ORIGINAL SCALE 1:5 IN MILLIMETERS

USE NAME -> *****SYTIME***** DON FILE -> *****SYTIME*****

CU 00000

EA 043804

**WPCD-5
 WATER POLLUTION CONTROL
 CONSTRUCTION DETAILS**

NO SCALE



DIST	COUNTY	ROUTE	KILOMETER POST MILE TOTAL	SHEET TOTAL
04	CC, Mtn	580	6.172.5	0.0/2.5

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

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LICENSED LANDSCAPE ARCHITECT

DATE

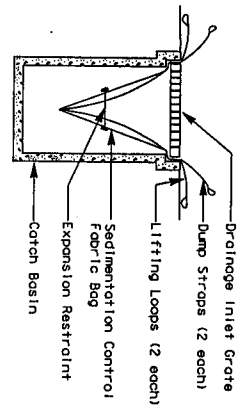
PROJECT

NO.

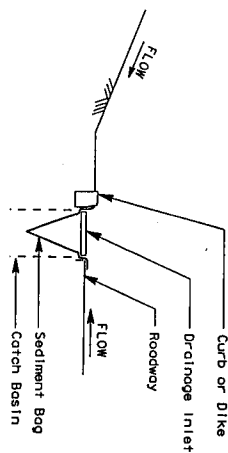
BY

DATE

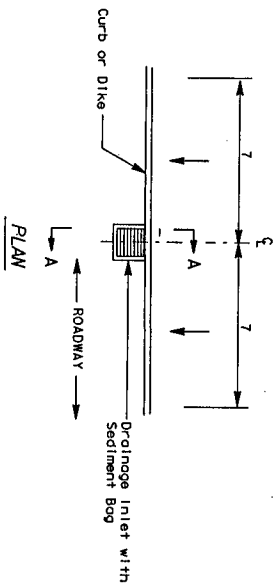
- NOTES:
- Flexible dike shall be trimmed to the appropriate angle as shown in the table.



SEDIMENT BAG DETAIL



SECTION A-A



TEMPORARY DRAINAGE INLET PROTECTION (TYPE 3b)
for paved areas exposed to traffic



DIST. COUNTY	ROUTE	TOTAL PROJECT	SHEET NO.	TOTAL SHEETS
04 CC, Mtn	580	6,177.8	0,072.5	

PLANS APPROVAL DATE

The State of California or the architect's representative shall be responsible for the accuracy of measurements of all elements of this plan sheet.

LICENSED LANDSCAPE ARCHITECT

WPCD-6
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS
NO SCALE

All dimensions are in meters
UNLESS OTHERWISE SHOWN.

FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS

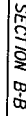
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USERNAME: *****
DOC FILE: *****

CU 00000

EA 043804

91



2-01-98 TIME PLOTTED => #####SYTIME#####

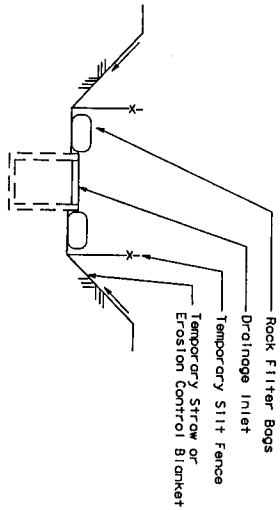
LICENSED LANDSCAPE ARCHITECT					
DISTRICT	COUNTY	ROUTE	KILOMETERS PER SHEET	TOTAL SHEETS	TOTAL SHEETS
04	CC, MWM	116	6.1/7.8		
			0.0/2.5		
PLANS APPROVAL DATE _____					
The State of California or its officials or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.					



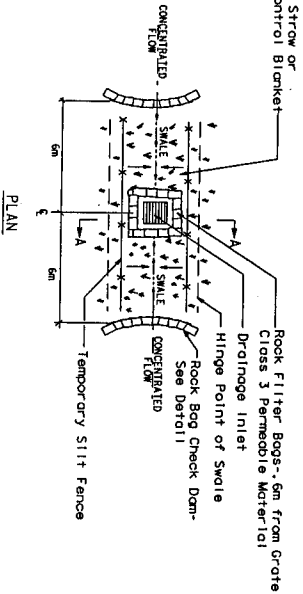
LICENSED LANDSCAPE ARCHITECT

DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO	TOTAL SHEETS
04	CC, M'n	116	6.1/7.8, 0.0/2.5		

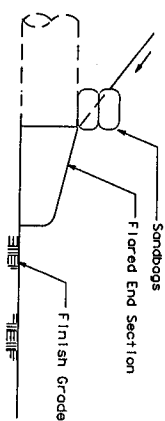
SECTION A-A



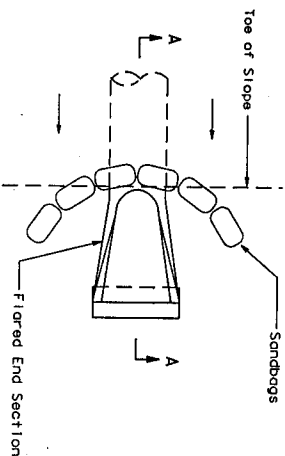
DROP INLET PROTECTION: TYPE IV
 (INLETS IN SWALES & FLOWLINES)



SECTION



TEMPORARY FLARED END SECTION
 PLAN



WPCD-8
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS
 NO SCALE

All dimensions are in meters
 unless otherwise shown.



DIST	COUNTY	ROUTE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
04	CC, Mtn	580	6.1/7.1-8	0.0/2.5	

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE: 5.1/7.1-8

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LICENSED LANDSCAPE ARCHITECT

DATE: 5.1/7.1-8

PROJECT: 6.1/7.1-8

SHEET: 0.0/2.5

TOTAL: 7.1/7.1-8

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS

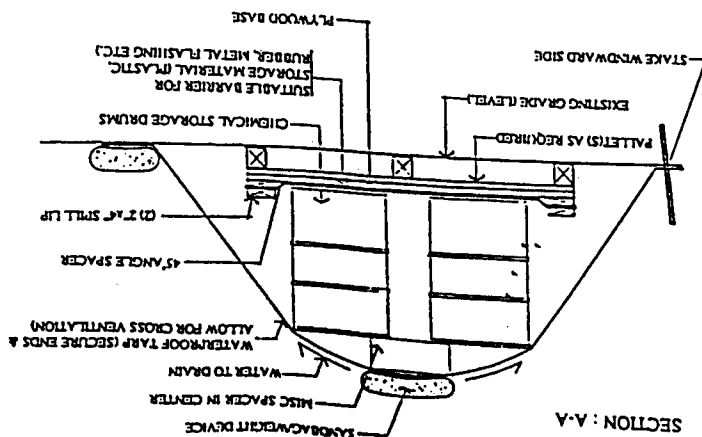
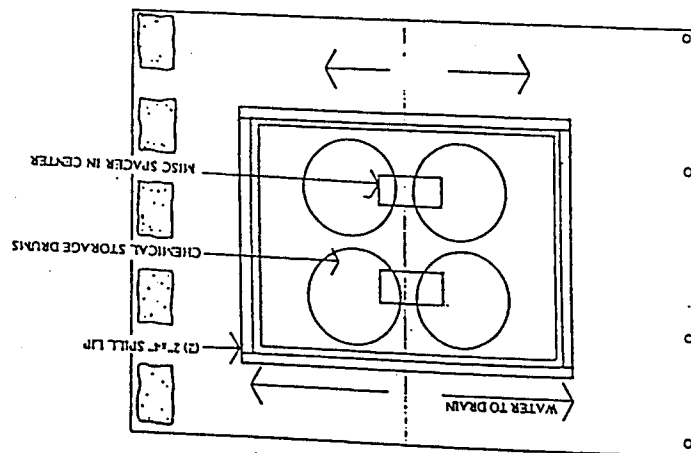
USPS 11-11-11

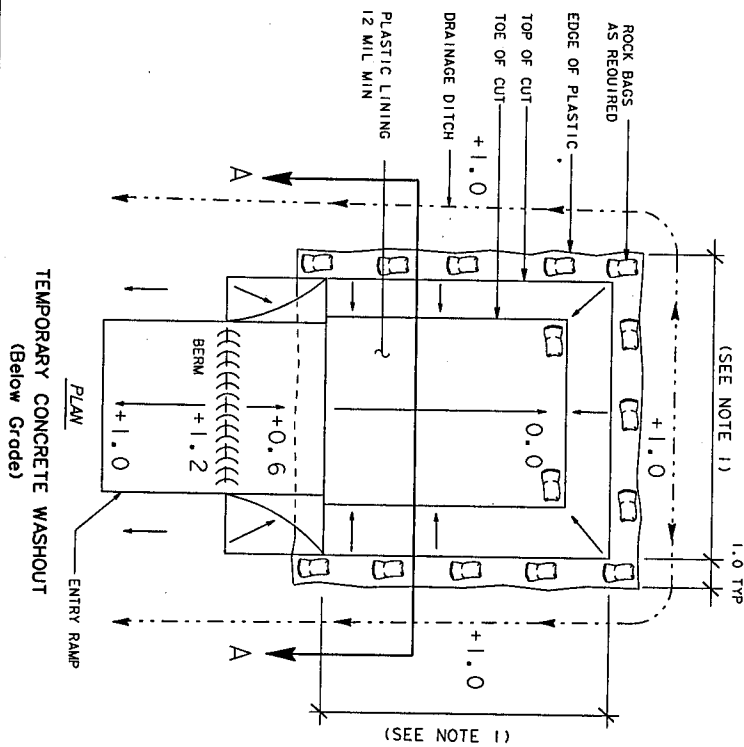
CU 00000

EA 043804

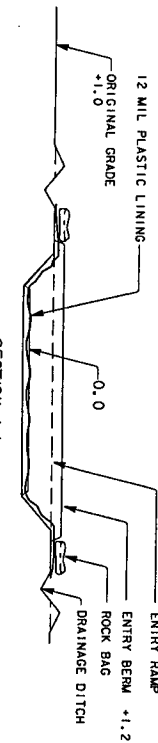
WPCD-4
WATER POLLUTION CONTROL
Construction Details

C-2) CHEMICAL STORAGE

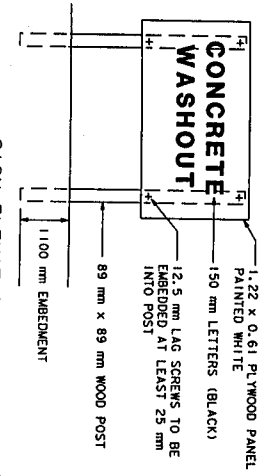




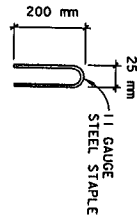
SECTION A-A



SIGN ELEVATION

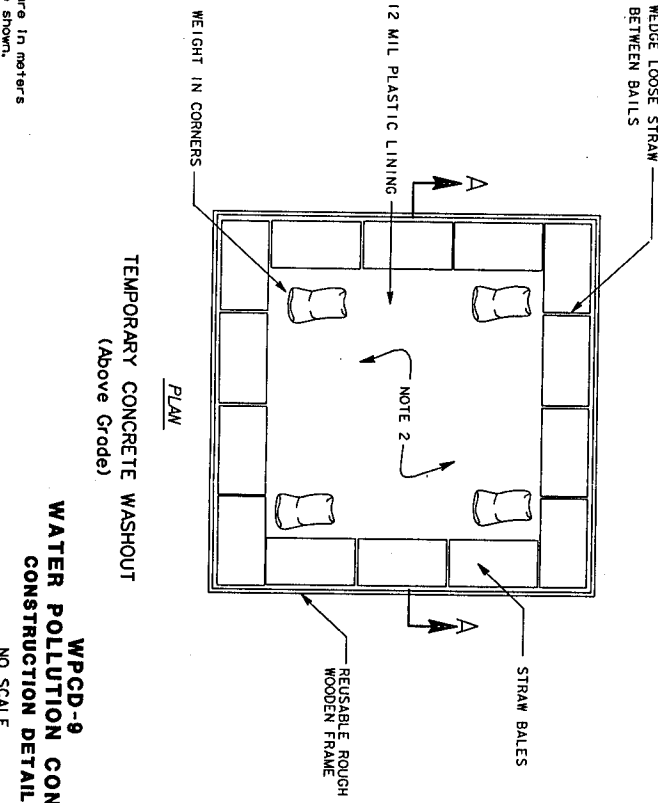
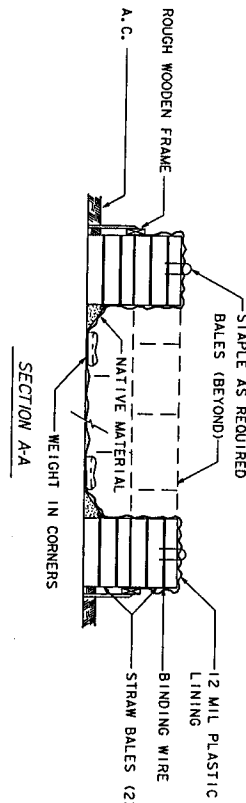


STAPLE DETAIL



NOTES:

1. Ultimate washout size determined by amount of concrete required for project area and/or pour location.
2. The concrete washout sign shall be installed within 10 meters of the temporary concrete washout.



WPCD-9
 WATER POLLUTION CONTROL
 CONSTRUCTION DETAILS
 NO SCALE

All dimensions are in meters
 unless otherwise shown.

FOR REDUCED PLANS ORIGINAL 0 20 40 60
 SCALE 1:5 IN MILLIMETERS

USE NAME -> *****
 DON FILE -> *****

CU 00000

EA 043814

DIST	COUNTY	ROUTE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
04	CC, M-F	580	6,177.5	0,072.5	

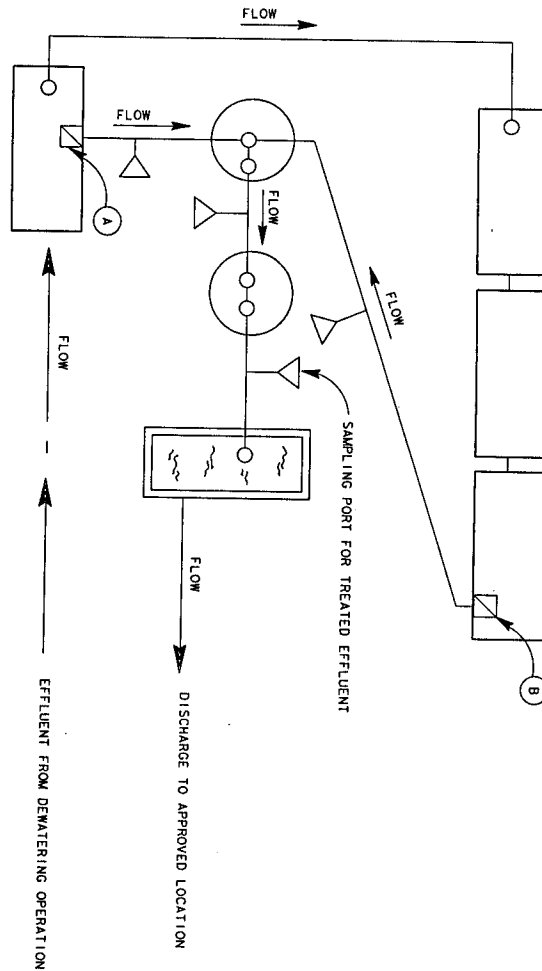
LICENSED LANDSCAPE ARCHITECT

PLANT APPROVAL DATE

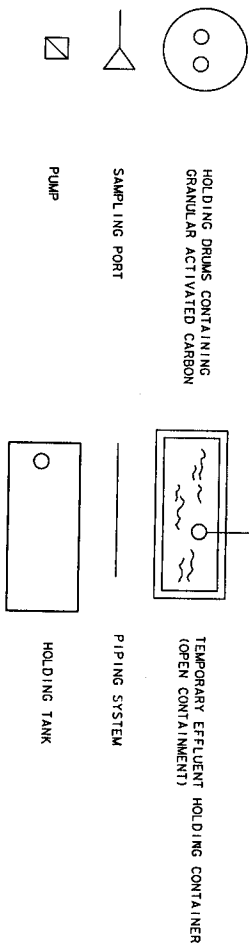
The State of California or its officers
 The Secretary of Transportation or its officers
 The Secretary of the Department of Transportation

12-01-98

(WHEN ADDITIONAL STORAGE IS REQUIRED)



LEGEND



EFFLUENT TREATMENT SYSTEM

PLAN
(NOT TO SCALE)

NOTES

1. FIELD CONDITIONS MAY WARRANT ARRANGING COMPONENTS OF THE EFFLUENT TREATMENT SYSTEM TO FIT THE IMMEDIATE WORK AREA.
2. OPERATION OF PUMP (A) OR (B) WILL BE DICTATED BY THE AMOUNT OF EFFLUENT ENCOUNTERED DURING DEMATERING OPERATIONS AND/OR THE AMOUNT OF SEDIMENT REMOVAL REQUIRED PRIOR TO TREATMENT.
3. PIPE SHALL BE SIZED ACCORDINGLY TO HANDLE A MINIMUM FLOW REQUIREMENT OF 189.27 L/MIN.
4. FOR ON-HAND EXCAVATION DEMATER ONLY.



DIST	COUNTY	ROUTE	STATIONING	SHEET	TOTAL
04	CC	680	37.8/39.0	13	13

REGISTERED CIVIL ENGINEER

PLANS APPROVAL DATE

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REGISTERED CIVIL ENGINEER

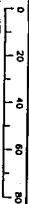
STATE OF CALIFORNIA

WPCD-10
WATER POLLUTION CONTROL
CONSTRUCTION DETAILS

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

NO SCALE

FOR REDUCED PLANS ORIGINAL SCALE IS IN MILLIMETERS



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EA 254501